Complete if Known Substitute for form 1449/PTO Application Number 10/511.937 INFORMATION DISCLOSURE Filing Date April 24, 2003 STATEMENT BY APPLICANT First Named Inventor Jay WOHLGEMUTH Art Unit 1634 (Use as many sheets as necessary) Examiner Name J. Martinell Sheet 2 Attorney Docket Number 506612000104

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	1.	US-2005/0281815-A1	12-22-2005	Eshel et al.			
	2.	US-7,514,209-B2	04-07-2009	Dai et al.			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ³	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ³ (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Ralevant Figuras Appear	T°	
Examine		/James Martinell/		Date	11/00/0000	_	

Examiner Signature	Jodines Warthell	Date Considered	11/03/2009
considerad. I USPTO Pater Japanese pat	Initial if information considered, whether or not citation is in conformance with IMPE include copy of this form with next communication to applicant. 1 Applicant's uniquident in IDocuments at www.usfu.gov or IMPEP 901.04. 3 Enter Office that issued the ent documents, it is indication of the year of the reign of the Emperor must precede te symbols as indicated on the document under VMPO Standard ST, 16 if possible attached.	e citation dasignation numl document, by the two-letter the serial number of the oat	par (optional). 2 Sas Kinds Codes of code (WIPO Standard ST.3). 4 For ant document. 5 Kind of document by

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, cit) and/or country where published.	T ²			
	3.	BENNER, S. A. et al. (July 2001). "Evolution, Language and Analogy in Functional Genomics," Trends in Genetics 17(7):414-418.				
	4.	BENNETT, L. et al. (March 17, 2003). "Interferon and Granulopoiesis Signatures in Systemic Lupus Erythematosus Blood," <i>The Journal of Experimental Medicine</i> 197(6):711-723.				
	5.	BERGHOLDT, R. et al. (2000). "Characterization of New Polymorphisms in the 5 UTR of the Human Interleukin-1 Receptor Type 1 (IL1R1) Gene: Linkage to Type 1 Diabetes and Correlation to IL-1R1 Plasma Level, "Genes and Immunity 1:495-500.				
	6.	CENTOLA, M. et al. (2006). "Genome-Scale Assessment of Molecular Pathology in Systemic Autoimmune Diseases Using Microarray Technology: A Potential Breakthrough Diagnostic and Individualized Therapy-Design Tool," Scandinavian Journal of Immunology 64:236-242.				
	7.	CROW, M. K. et al. (2003). "Microarray Analysis of Gene Expression in Lupus," Arthritis Research & Therapy 5(6):279-287.				
	8.	DOZMOROV, M. G. et al. (2007). "5α-Androstane-3α,17β-Diol Selectively Activates the Canonical PI3K/AKT Pathway: A Bioinformatics-Based Evidence for Androgen-Activated Cytoplasmic Signaling." Genomic Medicine 1:139-146				
	9.	HORWITZ, P. A. et al. (2004). "Detection of Cardiac Allograft Rejection and Response to Immunosuppressive Therapy with Peripheral Blood Gene Expression," <i>Circulation</i> 110:3815-3821.				
	10.	ING, N. H. (2005). "Steroid Hormones Regulate Gene Expression Posttranscriptionally by Altering the Stabilities of Messenger RNAs," <i>Biology of Reproduction</i> 72:1290-1296.				
	11.	Invitation to Pay Additional Fees mailed April 27, 2009, for PCT Application No. PCT/US2007/023675 filed November 9, 2007, 6 pages.				
	12.	KAUFMAN, D. B. et al. (1997). "Functional Significance of Donor Islet Interleukin-1 Receptor Type 1 (IL-1Rt1) Expression in Islet Transplantation," <i>Transplantation Proceedings</i> 29:772-773.				

/James Martinell/

11/03/2009

ALTERNATIVE TO PTO/SB/08A/B

					(Based on PTO 08-08 version)	
Substitu	te for form 1449/P	·πο		Complete if Known		
Substitute for form 1445/PTO				Application Number	10/511,937	
INF	ORMATI	ON DISC	CLOSURE	Filing Date	April 24, 2003	
STA	TEMEN	T RY AP	PLICANT	First Named Inventor	Jay WOHLGEMUTH	
•	OTATION OF A LIGARIT			Art Unit	1634	
	(Use as man	y sheets as ne	cessary)	Examiner Name	J. Martinell	
Sheet	2	of	2	Attomey Docket Number	506612000104	

13.	KIROU, K. A. et al. (December 2004). "Coordinate Overexpression of Interferon-α-Induced Genes in Systemic Lupus Erythematosus," <i>Arthritis & Rheumatism</i> 50(12):3958-3967.	Γ
14.	MANDEL, M. et al. (2006). "Gene Expression Studies in Systemic Lupus Erythematosus," Lupus 15:451-456.	Ī
15.	SMITH, A. D. et al. eds. (1997). Oxford Dictionary of Biochemistry and Molecular Biology. Oxford University Press, Oxford, New York, p. 618.	Ī
16.	TANAKA, J. et al. (1995). "Cytokine Receptor Gene Expression in Peripheral Blood Mononuclear Cells During Graft-Versus-Host Disease After Allogeneic Bone Marrow Transplantation," Leukemia and Lymphoma 19:281-287.	
17.	U.S. Office Action mailed December 4, 2008, for U.S. Application No. 11/223,492 filed September 8, 2005, 18 pages.	Ī
18.	U.S. Office Action mailed May 29, 2009, for U.S. Application No. 11/784,998 filed April 9, 2007, 28 pages.	Ī
19.	U.S. Office Action mailed May 29, 2009, for U.S. Application No. 11/893,236 filed August 14, 2007, 12 pages.	Ī
20.	VAMVAKOPOULOS, J. et al. (2002). "Genetic Control of IL-1β Bioactivity Through Differential Regulation of the IL-1 Receptor Antagonist," European Journal of Immunology 32:2988-2996.	Γ

Examiner Signature	/James Martinell/	Date Considered	11/03/2009

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformence and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /J.M./

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is atteched.